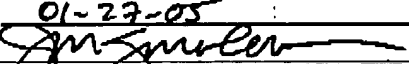


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**PATENT**  
Attorney Docket No.: 20093A-002100US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Gerald P. Murphy *et al.*

Application No.: 09/301,380

Filed: June 15, 2001

For: NR-CAM GENE, NUCLEIC ACIDS  
AND NUCLEIC ACID PRODUCTS  
FOR THERAPEUTIC AND  
DIAGNOSTIC USES FOR  
TUMORS

Examiner: K. Lacourciere

Technology Center/Art Unit: 1635

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed July 28, 2004, please enter the following  
amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.

**TOWNSEND**  
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**FACSIMILE COVER SHEET**

<b>Date:</b> February 7, 2005	<b>Client Number:</b> 20093A-002100US	<b>No. Pages</b> (including this one): 12	
<b>To:</b> Examiner Amy Bowman U.S. Patent Office		<b>At Fax Number:</b>	571-273-0755
		<b>Confirmation Phone Number:</b>	571-272-0755

**From:**

Brian W. Poor

**Message:**

RE: Application No.: 09/301,380  
For: NR-CAM GENE, NUCLEIC ACIDS AND NUCLEIC ACID  
PRODUCTS FOR THERAPEUTIC AND DIAGNOSTIC USES FOR  
TUMORS  
Our File: 20093A-002100US

Ms. Bowman,

Please see the attached courtesy of our Amendment, Petition for Extension of Time, and return receipt postcard, as filed with the U.S. Patent Office in the above-identified matter on January 27, 2005.

If you have any questions or require any further information, please do not hesitate to contact me.

Thank you,

Brian W. Poor

**Faxed:**

**Return To:** Jenny Smolen

**Important**


This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, and/or exempt from disclosure by applicable law or court order. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and return the original message to us at the above address via the United States Postal Service. Thank you.

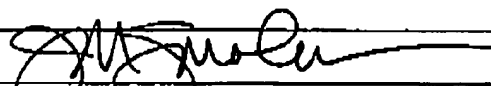
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PTO/SB/21 (09-04)

<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	09/301,380	
	Filing Date	June 15, 2001	
	First Named Inventor	Murphy, Gerald P.	
	Art Unit	1635	
	Examiner Name	K. Lacourciere	
Total Number of Pages in This Submission	1	Attorney Docket Number	20093A-002100US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard
Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Brian W. Poor		
Date	27 January 2005	Reg. No.	32,928

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TO THE U.S. PATENT & TRADEMARK OFFICE  
Please stamp the date of receipt of the following document(s)  
and return this card to us:

RE: Gerald P. Murphy et al.

TITLE OF DOCUMENT(S):

- Transmittal
- Petition for Ext. of Time (3 mos)
- Amendment

Application No. 09/301,380

File No. 20093A-002100US

Date Due 01-28-05

Date Mailed 01-27-05

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